6 April 1964

TRIP REPORT		
DATE :	3 April 1964	
PLACE :		25X1
ATTENDEES:		
SUBJECT :	Point Transfere Device and High Precision Stereoviewer	
made no dec	e first item of discussion was the eye piece assembly. is going ahead with the "radial-saw" mount. They have asion on how to accommodate the eye piece tilt requirement. ill considering the articulated "Santoni" concept.	25X1
lens between the low magn not consider investigation It also apposiderably re	contractor is tentatively considering the use of a field in the film and the low power objective as a means of solving infication illumination problem. They were informed we did in this an acceptable solution. I laims that their cans of materials such as Fotoform have not been encouraging. Ears that if they use a sub-stage Fresnel lens it will consider the scan area at low power. What they really want is diminate the low power requirement. For the present, this	25X1
3. transport.	was questioned on the "fold-up" hand crank for the film They have accomplished nothing on this item to date.	25X1
given in the toward makir currently co desirable. [of extreme i	eir present concept on the control panel is basically that eir progress report dated 26 March 1964. They are leaning ag our control panel compatible with the Model 571 they are enstructing. They were again told that this was not particularly was informed that the control panel configuration was emportance to us and that they were not to proceed past the drawing stages without consulting us.	y 25x1

DDR-DUPE

Excluded from automation devices and

Approved For Release 2006/06/22:: CIA-RDP78B04747A002200010010-6

plans to use the same joystick currently in use on the Model 387. They were informed of our reservations concerning the switches contained in this unit.	25X1
6. A long discussion was held concerning least count and accuracy with regards to digitizing the 522. It appears that the Navy has some false impressions concerning the accuracy of their unit. was not available for this discussion.	25X1
7. The present Navy 387 was discussed. They have been having some problems with relays malfunctioning and blowing fuses.	
8. An involved discussion was held concerning the optimization of the image inhancer's magnitude and frequency to eliminate the slight image effect of parallel bands result from a non-random method of assembly in the manufacturing of the fiber bundlesindicated that the integration process is not optimized and that they should be able to improve upon it.	25X1
9. The contractor has not developed an acceptable transparent vacuum hold down manifold. They hope to have one in the near future.	
10. Samples of the laser markings were requested and obtained; however, they were .001" and .002" in diameter and, consequently, too large for us to draw valid conclusions from them. Marks of the minimum size were requested	-
ll. was worried about our request for a mockup - they appear to have the wrong impression of what we desire. A phone call will be made to clarify this issue.	25X1
	25X1
Development Br., P&DS	